JC10 Rec'd PCT/PTO 2 1 DEC 2001

				SOIGHOUT TO Z   DEC 2001									
FORM F	TO-139 -2000)	0 (Modified) U.S. DEPARTMEN	MMERCE PATENT AND TRADEMARK OFFICE	ATTORI DOCKET NUMBER									
•	TF	RANS <u>MITTA</u> L-LETTER I	29288.4700										
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5										
		CONCERNING A FILING	To be ass 1g1Q1/019417										
INTER		IONAL APPLICATION NO. PCT/JP01/06067	INTERNATIONAL FILING DATE 12 July 2001	PRIORITY DATE CLAIMED  13 July 2000									
TITLE		NVENTION	12 July 2001	13 July 2000									
		CELLULAR RECORDING M	ULTIPLE ELECTRODE										
		Γ(S) FOR DO/EO/US											
Tetsı	10 Y	UKIMASA; Hiroaki OKA; Ry	ruta OGAWA; and Hirokazu SUGIH	ARA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
Appli	cant l												
1.	X	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.											
2.													
3.	3.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must ir (6), (9) and (24) indicated below.												
4. 5:		The US has been elected by the expiration of 19 months from the priority date (Article 31).											
5:	×	A copy of the International Applic	ration as filed (35 U.S.C. 371 (c) (2))										
٠.		a.  is attached hereto (requi	red only if not communicated by the Interna	ational Bureau).									
では、一般の一般の一般である。		b. 🗵 has been communicated	by the International Bureau.										
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).											
63	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
护师		a. 🗵 is attached hereto.											
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))											
		a.   are attached hereto (required only if not communicated by the International Bureau).											
		b.   have been communicated by the International Bureau.											
=		c.  have not been made; however, the time limit for making such amendments has NOT expired.											
n.		d. 🗵 have not been made and will not be made.											
8		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).											
94	X	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.		= :	inary Examination Report (PCT/IPEA/409)										
12.	X	A copy of the International Search	Report (PCT/ISA/210).										
It	ems l	13 to 20 below concern document	(s) or information included:										
13.		An Information Disclosure Stater	nent under 37 CFR 1.97 and 1.98.										
14.	X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15.		A FIRST preliminary amendment.											
16.		A SECOND or SUBSEQUENT preliminary amendment.											
17.		A substitute specification.											
18.		A change of power of attorney and/or address letter.											
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.											
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
22.	□ X	Certificate of Mailing by Express Mail Other items or information:											
23.													
		Return Postcard											



U.S. A		NO. (IF KNOWN, SEE		INTERNATIONAL A PCT/JI	APPLICATION NO. IP01/06067				ATTORNEY'S DOCKET NUMBER 29288.4700					
24.	·	lowing fees are sub						CA	LCULATIONS	S PTO	USE ONLY			
	Neither interinternational	L FEE ( 37 CFR 1 mational preliminar l search fee (37 CFF ional Search Report			<u> </u>									
×	International USPTO but													
	International but internati													
	but all claim	l preliminary exami s did not satisfy pro												
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)														
		ENTER AF	<u> </u>	\$890.00										
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).						0	□ 30		\$0.00					
	AIMS	NUMBER		NUMBER EXT	RA		RATE	<b>-</b>	00.00					
Total o		10	- 20 =	0		X	\$18.00	╁—	\$0.00					
3372	ndent claims	1	- 3 =	0		х	\$84.00 X	<del> </del>	\$0.00 \$280.00					
Multip	le Dependent	t Claims (check if a		AROVE CALC	TAIT	וחוי		-	\$1,170.00					
TOTAL OF ABOVE CALCULATIONS = \$1,170.  Applicant claims small entity status. See 37 CFR 1.27). The fees indicated above are reduced by 1/2.														
					SUB'	ΓOΊ	ΓAL =		\$1,170.00					
Proces	sing fee of \$1 s from the ear	30.00 for furnishing liest claimed priori	g the English ty date (37 C	translation later than FR 1.492 (f)).	□ 20	0	□ 30 +		\$0.00					
				TOTAL NAT			EE =		\$1,170.00					
Fee for accom	r recording the	e enclosed assignme appropriate cover sl	ent (37 CFR neet (37 CFR	1.21(h)). The assignm 3.28, 3.31) (check if	ent must	be le).	×		\$40.00					
E				TOTAL FEES	<b>ENCL</b>	OS:	ED =		\$1,210.00					
								Amo	ount to be: refunded	\$				
Ŋ,	<u></u>								charged	\$				
Ha.														
C.		Commissioner is he eposit Account No.	•	ted to charge any addit A duplicate cop			•	-	d, or credit any	overpa	yment			
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.													
NOTE 1.137(	C: Where an a) or (b)) mu	appropriate time	limit under 3 inted to resto	37 CFR 1.494 or 1.49 or the application to	5 has not pending	bee	n met, a pet us.	tition t	o revive (37 C	FR				
SEND	ALL CORRE	ESPONDENCE TO	:		1		Ohm	-he	<i>Ll</i> 9).	94	ly			
	ael K. Kelly LL & WILM	SIGNATURE												
	Arizona Cent	Michael K. Kelly					,							
	C. Van Buren nix, AZ 8500	NAME												
P: (6		32,848												
F: (602) 382-6070						REGISTRATION NUMBER								
								ber 21, 2001						
					I									